

prevention - protection - enforcement



# AEMT COURSE COORDINATOR'S GUIDE

**Revised February 2012** 

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#### INTRODUCTION

The South Dakota Emergency Medical Services Office is charged with ensuring quality in prehospital emergency medical care and continues to regard the staffing of ambulance services in the State as a high priority. As the Course Coordinator, you are responsible for conducting each course in accordance with National Educational Standards and State policy. Ultimately, you are preparing each student for certification. Contact the Emergency Medical Specialist in your area for any questions you may have.

The information within this guide is provided to support you, the Course Coordinator, in preparing and conducting an EMT course. This guide is designed to assist you with the steps necessary to implement a course as well as the necessary forms. The forms can be used as "masters" to be copied as necessary.

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#### CHAPTER 1: RESPONSIBILITIES OF THE COURSE COORDINATOR

We recommend that you use the National Educations Standards for developing your course of instruction as your students will be tested on these standards.

Student textbooks can be purchased from the publisher or bookstore of your choice. A list of EMS publishers is available to you through the South Dakota Department of Public Safety Web Site: <a href="http://dps.sd.gov/emergency\_services/emergency\_medical\_services/emt\_courses\_training.aspx.">http://dps.sd.gov/emergency\_services/emergency\_medical\_services/emt\_courses\_training.aspx.</a> Student textbooks are mandatory while student workbooks are recommended. Additional programs or software that publishers offer are at the discretion of the Course Coordinator.

The information that follows is to clarify the steps and to provide you with the forms that you as the course coordinator are required to provide, when conducting an AEMT Course.

#### **General Course Coordinator Standards**

- 1. Act as a liaison between students, sponsoring agency, local medical community, clinical sites, and State EMS Office.
- 2. Assure completion of course goals, objectives, information, training standards, registrations, and administrative requirements.
- 3. Ensure all equipment required for course is available, is clean, and is in appropriate working condition and each student has adequate amount of practical time.
- 4. Ensure all secondary instructors are present for their course assignments; ensure all assistants are knowledgeable and competent in the subject matter; and, ensure instructors are certified at or above the level they are instructing.

#### **Pre-Course Requirements and Recommendations**

- 1. Course coordinators are required to submit to the EMS Office, the new application with all required signatures and forms from the approved clinical and field sites, documentation ensuring candidates will be able to complete all clinical and field requirements, at those sites, before a class is approved.
- 2. Recommendation: Complete an Instructor/Coordinator Course or equivalent
- 3. Recommendation: Purchase professional liability insurance.
- 4. Submit, to the EMS Office, an EMT Application to Conduct Course with syllabus and appropriate signatures no less than 30 days prior to start of class.
- 5. Recommendation: Advertise and/or announce course within 50 mile radius of course location.
- 6. Purchase or secure all needed textbooks, workbooks, audio/visual equipment, software, etc. needed for course.
- 7. Contact Emergency Medical Specialist to schedule class opening at least two weeks prior to start of class.

8.	Have students complete Student Status applications online no later than the first day of class.
Pre	-Course Check List
	<ul> <li>Application to Conduct Course submitted to State EMS Office.</li> <li>Purchase of all needed books, equipment, software, etc.</li> <li>Contacted Emergency Medical Specialist to schedule class opening</li> <li>Student Status Applications completed online</li> </ul>
Cond	ducting Course Requirements and Recommendations
1.	Once the course is approved and a class number is assigned, register your class with the National Registry of EMT's. ( <a href="www.nremt.org">www.nremt.org</a> )
2.	It is essential to maintain attendance rosters. Students missing more than 3 classes should be dismissed from the course.
3.	It is highly recommended that quizzes and tests, based on National Standards, are given to students. Strive for 80% or greater.
4.	Coordinate or contract with approved hospitals or ambulance services to ensure students are scheduled and complete all required patient assessments, treatments, and skills.
5.	At a minimum, two weeks prior to testing, each student must complete their application with the National Registry, including payment.
Coi	nducting Course Check List
	<ul> <li>Register class with National Registry.</li> <li>Maintain student rosters.</li> <li>Schedule students with hospitals or ambulance services to complete required assessments, treatments, and skills.</li> <li>Have student register and pay National Registry testing fee.</li> </ul>

#### **Course Ending**

- 1. Check the course completion box for each student who has successfully completed the requirements for the course. This can be found by logging into your National Registry account and under course completion.
- 2. Administer a final cognitive exam over the course material. It is essential students pass the class final prior to taking the National Registry examination.
- 3. Administer a final psychomotor exam over the National Registry skills sheets. It is essential students pass the psychomotor exam prior to taking the National Registry examination.
- 4. Based on the level taught, ensure all forms required by the State EMS Office are complete and submitted at the practical exam site.
- 5. Contact Emergency Medical Specialist for class closing.
- 6. Report to the State EMS Office of any students NOT testing or who have dropped from the class.

Advanced Emergency Medical Technician Forms

- 1) IV Performance Evaluation
- 2) Patient Team Leads
- 3) Patient Assessments
- 4) Medication Administrations
- 5) Patient Ventilations
- 6) Class Evaluation

Course En	ding Check List
	Sign off students with National Registry Administer final written and practical exams Ensure all forms are complete as required by State EMS Office Contact Emergency Medical Specialist for class closing Report student roster changes to State EMS Office

#### CHAPTER 2: COURSE AND CLINICAL REQUIREMENTS

Advanced Emergency Medical Technician course follows National Highway Traffic Safety Administration (NHTSA) Educational Standards. The course standards are performance and competency based. This means, in addition to classroom performance, each student must successfully complete and show competency in clinical and internship settings. Course coordinators should adjust classroom and clinical schedules accordingly.

Advanced Emergency Medical Technician Course
The AEMT course is estimated at 182 classroom hours, plus the additional required skill

Some of the following are required but some are only strongly recommended but not required to be completed at approved sites:

- 1) Successfully complete 15 medication administrations on live patients, (Required)
- 2) Successfully ventilate 20 live patients,
- 3) Successfully start 25 IV's on live patients, (Required)
- 4) Successfully complete 10 team leads in pre-hospital setting (ambulance internship),
- 5) Successfully assess, and treat 2 patients each with following complaints: chest pain, respiratory distress, and altered mental status.
- 6) Complete assessment on 2 each of following patients: pediatric, adult, and geriatric (Required)

#### Student Requirements

The following requirements must be met by students in order to attend courses and take the National Registry practical and CBT exams:

- 1) Be 18 years of age
- 2) Must be a high school graduate or have a GED
- 3) Have completed all clinical skills and must submit required documents to State
- 4) Be signed off by Course Coordinator as completing the course

Students with felonious backgrounds must inform their course coordinator and the State EMS Office, either through the Emergency Medical Specialist in the area or the Pierre office. All students must adhere to the National Registry Felony Policy.

#### **CHAPTER 3: RESPONSIBILITIES OF THE STATE EMS OFFICE**

- 1. Approve course applications and assign course numbers.
- 2. Assist the Course Coordinator in setting up the course.
- 3. Conduct class openings and closings.
- 4. Act as a liaison in the event of any conflicts within the course.
- 5. Conducting National Registry practical exams.
- 6. Send letters of acceptance to each student for the practical exam with date, time, location, and required materials.
- 7. Review and file course documents for quality assurance/improvement.
- 8. Ensure course coordinator has obtained clinical and field approval permissions from clinical and field sites.

### **APPENDIX A**

## **APPLICATION TO CONDUCT TRAINING**

# SCHEDULE FOR AEMT COURSE (AEMT EDUCATION STANDARDS)

## ADVANCED EMERGENY MEDICAL TECHNCIAN (AEMT) TRAINING COURSE AUTHORIZATION REQUEST

SOUTH DAKOTA DEPARTMENT OF PUBLIC SAFETY OFFICE OF EMERGENCY MEDICAL SERVICES 118 W CAPITOL AVENUE PIERRE, SD 57501

TELEPHONE (605) 773-4031 FAX (605) 773-6631

11/2011

INSTRUCTIONS: Type or print clearly. This request must be completed by the course coordinator and submitted to OEMS at least <u>four</u> weeks prior to beginning the course. Please keep a copy for your records.

weeks prior to beginning the course. Please keep a copy for	r your	record	s.						
Type of Training AEMT-INITIAL			Projec	ted Stud	ent Numb	er			
Physical Location of Course									
Address	City					State		Zip	
Start Date	End D	ate					Total Esti	mated	1
Courses will be held on (Click all that apply)	┌ .	Th [	F	□ Sa	Meeting	Time			
Course Coordinator (Paramedic Only)							State EM	AS#	
Address		City				State	2	lip .	
Email		Telepi	hone #				· · · · · ·		
Primary Instructor							State EM	AS#	
Physician Medical Director							License	#	
Textbook Used			Publis	her			Edition		
State Practical Test Date (Initial AEMT Only)							•		
ALS Licensed Ambulance Service (for clinical Purposes)									
Name of Participating Hospital (for clinical purposes)									
AS THE CLASS COORDINATOR I WILL SECURE COURSE MATERIALS AND VISUAL AIDS, SECURE USE OF CLASSROOM FACILITIES, PREPARE AND INPLEMENT CLASS SCHEDULES, ARRANGE AND SCHEDULE IN-HOSPITAL OBSERVATION AND TRAINING, AND PERFORM OTHER APPROPRIATE CLASS FUNCTIONS. I WILL ADHERE TO THE APPROPRIATE STANDARD CURRICULM THROUGHOUT THE COURSE. SCHEDULE FOR INITIAL COURSES MUST BE SUBMITTED WITH REQUEST TO THE OEMS.									
Signature of Course Coordinator Date									
A COURSE AUTHORIZATION NUMBER WILL BE INCLUDED IN THE COURSE AUTHORIZATION LETTER UPON COURSE APPROVAL. PLEASE KEEP THIS NUMBER FOR YOUR RECORDS AND USE ON ALL COURSE CORRESPONDENCE. PLEASE NOTE: AN EMS REGISTRATION FORM FOR EVERY STUDENT MUST BE SUBMITTED AT BEGINNING OF INITIAL COURSES FOR EVERY STUDENT IN THE COURSE.  OEMS USE ONLY									
Course Authorization # Posted on Website									

#### ADVANCED EMERGENCY MEDICAL TECHNICIAN - AEMT MEDICAL DIRECTOR AGREEMENT Initial Courses Only

Initial	Courses	Only

Physician Name					
Mailing Address					
City	State	Zip Code			
Responsibilities of Physician Medical Director					
-Obtain approval from the hospital medical staff(s) (providing clinical to Medical Technician Course	raining) to initiate an Ac	dvanced Emergency			
-Assure overall direction and coordination of the planning, organization development and effectiveness of the program.	, administration, periodi	ic review, continued			
-Oversee that the course is conducted as outlined in the Education Stand	lards				
-Oversee the quality of instruction and clinical experience					
-Oversee course compliance with all applicable board regulations -Critique patient care during training and assure maintenance of written documentation of same					
-Participate in review of student applications and selection					
-Review results of interim examinations					
-Recommend each student has appropriate liability insurance					
As Physician Medical Director of the Advanced Emergency Medical Technician (AEMT) course, I agree to previous mentioned responsibilities and reserve the right to withdraw this agreement at any time. In order to withdraw this agreement it must be submitted in writing the Office of Emergency Medical Services.					
Signature of Physician Medical Director	Date				
SD License Number					

#### 

Hospital Name		
Mailing Address		
City	State	Zip Code
Hospital Administrator		
A signed copy of this form or equivalent contract must be	e submitted to the OEMS for	each hospital used.
As ER Director of above mentioned hospital, I support the Technician (AEMT) Training Program and agree that the training skills in this hospital. I may withdraw this agreer Training Program Director and the Office of EMS (OEM	e students enrolled in this proment at any time by submitti	ogram may do their clinical
Signature of ER Director	Date	

# ADVANCED EMERGENCY MEDICAL TECHNICIAN - AEMT ALS AMBULANCE SERVICE SUPPORT Initial Courses Only

Service Name		
Mailing Address		
City	State	Zip Code
Director/Manager	<u> </u>	1
A signed copy of this form or equivalent contract must be submitted	ted to the OEMS for each A	LS services used.
As director of above mentioned ambulance service I agree to the AEMT training program to be held at named city. I under AEMT students observing and participating under supervise service. The ambulance clinical experience will be under the record. I understand this agreement may be terminated under Office of EMS.	erstand the ALS ambulancion in all aspects of patient e supervision of the medical errors.	ce experience will involve the at care as carried out by this cal director of the service on
Signature of Ambulance Service Director/Manager		Date

## **Schedule for AEMT Course – AEMT Education Standards**

<b>Estimated Time</b>	<u>Date</u>	<u>Lesson</u>	<u>Instructor</u>
<u>Preparatory</u>			
1 Hour 1 Hours 2 Hours 2 Hours 4 Hours 2 Hours 1 Hour		EMS Systems Workforce Safety & Wellness Medical/Legal and Ethics Communications and Documentation Anatomy and Physiology Life Span Development Public Health Evaluation: Preparatory	
Pharmacology 3 Hours 4 Hours 4 Hours 8 Hours 1 Hour		Principles of Pharmacology Vascular Access & Medication Administration Emergency Medications Practical Skills Lab: Access & Pharmacology Evaluation: Pharmacology	
Airway Manager	<u>nent, Respi</u>	ration and Artificial Ventilation	
2 Hours 5 Hours 6 Hours 1 Hour		Airway Management Respiration and Ventilation Practical Skills Lab: Airway Evaluation: Airway	
Patient Assessm	<u>nent</u>		
1 Hour 2 Hours 1 Hours 3 Hours 2 Hours 8 Hours 1 Hour		Scene Size-Up Primary Assessment History Taking Secondary Assessment Reassessment and Monitoring Devices Practical Skills Lab: Patient Assessment Evaluation: Patient Assessment	
<u>Medical</u>			
2 Hours 2 Hours 2 Hours 2 Hours 3 Hours 5 Hours 5 Hours 1 Hours 1 Hour 8 Hours 1-Hour		Medical Overview Neurology Abdominal and Gastrointestinal Disorders Immunology Endocrine and Hematology Psychiatric Cardiovascular Toxicology Respiratory Gynecology Practical Skills Lab: Medical Evaluation: Medical	

<b>Estimated Time</b>	<u>Date</u>	<u>Lesson</u>	<u>Instructor</u>
Shock and Resu	<u>uscitation</u>		
6 Hours 4 Hours 4 Hours 1 Hour		Shock BLS Resuscitation - CPR Practical Skills Lab: Shock and Resuscitation Evaluation: Shock and Resuscitation	on
<u>Trauma</u>			
2 Hours 2 Hours 3 Hours 3 Hours 4 Hours 4 Hours 5 Hours 2 Hours 1 Hours 1 Hours		Trauma Overview Bleeding Chest Trauma Abdominal and Genitourinary Trauma Orthopedic Trauma Soft Tissue Trauma Head, Facial, Neck and Spine Trauma Special Considerations in Trauma Environmental Emergencies Multi-System Trauma Practical Skills Lab: Trauma Evaluation: Trauma	
Special Patient I	Populations Populations		
3 Hours 3 Hours 3 Hours 2 Hours 4 Hours 1 Hour		Obstetrics and Neonatal Care Pediatrics Geriatrics Patients with Special Challenges Practical Skills Lab: Special Patient Population:	tion
<u>Operations</u>			
1 Hour 1 Hour 2 Hours 1 Hour 2 Hours 6 Hours 1 Hour		Principles of Operating an Ambulance Incident Management Mass Casualty Incidents Vehicle Extrication HazMat Awareness and Terrorism Practical Skills Lab: Operations Evaluation: Operations	
<u>Testing</u>			
Practical		National Registry Practical Exam	Administered by State EMS
CBT		National Registry Computer Based Test	Administered by Pearson VUE

# APPENDIX B STUDENT CLINICAL FORMS

#### **Medication Administration**

(Submit to Course Coordinator)

	(Gubilit to Gourse Goordinator)
Name:	
maille.	
_	

The purpose of this evaluation is to assure that all students can demonstrate the ability to give required medications correctly and effectively. Each student must be checked for accuracy by an AEMT, Paramedic, Registered Nurse, Physician or Physician's Assistant. Each student will be required to successfully give at least 15 medications to live patients, no manikins. These patients can be from the field, hospital, or fellow students. All attempts must be supervised by a trained preceptor in that skill. Sheets must be filled out completely.

Medical personnel conducting the evaluation should enter date on this sheet.

Name of Medication	Amount Given	How Given	Preceptor
	Name of Medication	Name of Medication Amount Given	Medication

## **Ventilation Performance Evaluation Form**

(Submit to Course Coordinator)

Name:		(Submit to Course Coordinator)				
effectively. Each Physician's Assipatients, or ma	The purpose of this evaluation is to assure that all students can demonstrate the ability to ventilate a patient effectively. Each student must be checked for accuracy by an AEMT, Paramedic, Registered Nurse, Physician or Physician's Assistant. Each student is strongly recommended but not required to successfully ventilate 20 live patients, or manikins. These patients can be from the field, hospital, or fellow students. All attempts must be supervised by a trained preceptor in that skill. Sheets must be filled out completely.					
Medical person		e evaluation should enter date on this sheet				
Date	Patient Age	Location (ER/Ambulance/Classroom)	Preceptor			
1.						
2.						
3.						
4.						
5.						
6.						
7.						
8.						
9.						
10.						
11.						
12.						
13.						
14.						
15.						
16.						
17.						
18.						
19.						
20.						

#### **Intravenous Performance Evaluation**

(Submit to Course Coordinator)

,	
Name:	

The purpose of this evaluation is to assure that all students can demonstrate the ability to start an intravenous line. Each student must be checked for accuracy by an AEMT, Paramedic, Registered Nurse, Physician or Physician's Assistant. Each student will be required to successfully start 25 intravenous lines on live patients, no manikins. These patients can be from the field, hospital, or fellow students. All attempts must be supervised by a trained preceptor in that skill. Sheets must be filled out completely.

Medical personnel conducting the evaluation should enter date on this sheet.

Date	Location	IV/Site	Attempt/Success	Preceptor
1.				
2.				
3.				
4.				
5.				
6.				
7.				
8.				
9.				
10.				
11.				
12.				
13.				
14.				
15.				
16.				
17.				
18.				
19.				
20.				
21.				
22.				
23.				
24.				
25.				

## **Team Lead: Chest Pain**

(Submit to Course Coordinator)

Name:					
The purpose of this evaluation is to assure that all students can demonstrate the ability to correctly assess a patient with chest pain. Each student must be checked for accuracy by an AEMT, Paramedic, Registered Nurse, Physician or Physician's Assistant. Each student is strongly recommended but not required to successfully assess 10 live patients with chest pain, or manikins. These patients can be from the field, hospital, or fellow students. All attempts must be supervised by a trained preceptor in that skill. Sheets must be filled out completely.  Medical personnel conducting the evaluation should enter date on this sheet.					
Date	Age	Male/Female	Successful(yes/no)	Preceptor	
Buto	7.90	Maio/i omaio	Guodosciai (y Go, mo)	riccopici	

# Team Lead: Respiratory Distress (Submit to Course Coordinator)

Name: \_\_\_\_\_

The purpose of this evaluation is to assure that all students can demonstrate the ability to correctly assess a patient with respiratory distress. Each student must be checked for accuracy by an AEMT, Paramedic, Registered Nurse, Physician or Physician's Assistant. Each student is strongly recommended but not required to successfully assess 10 live patients with respiratory distress, or manikins. These patients can be from the field, hospital, or fellow students. All attempts must be supervised by a trained preceptor in that skill. Sheets must be filled out completely.  Medical personnel conducting the evaluation should enter date on this sheet.					
Date	Age	Male/Female	Successful(yes/no)	Preceptor	

## **Team Lead: Altered Mental Status**

(Submit to Course Coordinator)

Name: \_\_\_\_\_

The purpose of this evaluation is to assure that all students can demonstrate the ability to correctly assess a patient with altered mental status. Each student must be checked for accuracy by an AEMT, Paramedic, Registered Nurse, Physician or Physician's Assistant. Each student is strongly recommended but not required to successfully assess 10 live patients or manikins with altered mental status. These patients can be from the field, hospital, or fellow students. All attempts must be supervised by a trained preceptor in that skill. Sheets must be filled out completely.  Medical personnel conducting the evaluation should enter date on this sheet.					
Date	Age	Male/Female	Successful(yes/no)	Preceptor	
	3 -		, , , , , , , , , , , , , , , , , , ,		

## **Complete Patient Assessments**

(Submit to Course Coordinator)

Name: \_\_\_\_\_

The purpose of this evaluation is to assure that all students can demonstrate the ability to completely and correctly assess the following patients: two pediatric, two adult, and two geriatric. Each student must be checked for accuracy by an AEMT, Paramedic, Registered Nurse, Physician or Physician's Assistant. Each student will be required to successfully assess these patients, no manikins. These patients can be from the field, hospital, or fellow students. All attempts must be supervised by a trained preceptor in that skill. Sheets must be filled out completely.
Medical personnel conducting the evaluation should enter date on this sheet.

Date	Type (Pediatric, adult, geriatric)	Age	Male/ Female	Successful(yes/no)	Preceptor
	, ,				

# APPENDIX C NATIONAL REGISTRY OF

## **SKILL SHEETS**

**ADVANCED EMERGENCY MEDICAL TECHNICIAN** 



#### PATIENT ASSESSMENT - MEDICAL

Candidate: E	xaminer:			
Date: S	Signature:			
Scenario:		Possible	Points	
Actual Time Started:		Points	Awarded	
Takes or verbalizes body substance isolation precautions		1		
SCENE SIZE-UP				
Determines the scene/situation is safe		1		
Determines the mechanism of injury/nature of illness		1		
Determines the number of patients		1		
Requests additional help if necessary		1		
Considers stabilization of spine		1		
PRIMARY SURVEY				
Verbalizes general impression of the patient		1		
Defermines responsiveness/level of consciousness		1		
Determines chief complaint/apparent life-threats		1		
Assesses airway and breathing			- 1	
-Assessment (1 point)		3	- 1	
-Assures adequate ventilation (1 point)		٠	- 1	
-initiates appropriate oxygen therapy (1 point)				
Assesses circulation			- 1	
-Assesses/controls major bleeding (1 point) -Assesses skin [either skin	color, temperature, or condition] (1 point)	3	- 1	
-Assesses pulse (1 point)				
Identifies priority patients/makes transport decision		1		
HISTORY TAKING AND SECONDARY ASSESSMENT				
History of present liness			- 1	
-Onset (1 point) -Severity (1 point)			- 1	
-Provocation (1 point) -Time (1 point)		8	- 1	
-Quality (1 point) -Clarifying questions of associated signs and a	symptoms as related to OPQRST (2 points)		- 1	
-Radiation (1 point)				
Past medical history			- 1	
-Allergies (1 point) -Past pertinent history (1 point) -Eve	ents leading to present liness (1 point)	5	- 1	
-Medications (1 point) -Last oral intake (1 point)				
Performs secondary assessment [assess affected body part/system or, if indicated	1, completes rapid assessment]		- 1	
-Cardiovascular -Neurological -Integumentary	-Reproductive	5	- 1	
-Pulmonary -Musculoskeletal -GI/GU	-Psychological/Social			
Vital signs			- 1	
-Pulse (1 point) -Respiratory rate and quality (1 point ea	ich)	5	- 1	
-Blood pressure (1 point) -AVPU (1 point)				
Diagnostics [must include application of ECG monitor for dyspnea and chest pain	1	2		
States field impression of patient		1		
Verbalizes treatment plan for patient and calls for appropriate intervention(s)		1		
Transport decision re-evaluated		1		
REASSESSMENT				
Repeats primary survey		1		
Repeats vital signs		1		
Evaluates response to treatments		1		
Repeats secondary assessment regarding patient complaint or injuries		1		
Actual Time Ended:			- 1	
CRITICAL CRITERIA	TOTAL	48		
Failure to initiate or call for transport of the patient within 15 minute time lin	nit			
Fallure to take or verbalize body substance isolation precautions				
Failure to determine scene safety before approaching patient				
Failure to voice and ultimately provide appropriate oxygen therapy				
Failure to assess/provide adequate ventilation				
Failure to find or appropriately manage problems associated with airway, breathing, hemorrhage or shock [hypoperfusion]				
Failure to differentiate patient's need for immediate transportation versus continued assessment and treatment at the scene				
Does other detailed history or physical examination before assessing and treating threats to airway, breathing, and circulation				
Failure to determine the patient's primary problem				
Orders a dangerous or inappropriate intervention				
Failure to provide for spinal protection when indicated				
You must faculably document your rationals for checking any of the above of	ritical frams on the reverse side of this for	rm		

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#### PATIENT ASSESSMENT - TRAUMA

Candidate: Examiner:		
Date: Signature:		
Scenario #		
	Possible	Points
Actual Time Started: NOTE: Areas denoted by **** may be integrated within sequence of primary survey	Points	Awarded
Takes or verbalizes body substance isolation precautions	1	
SCENE SIZE-UP  Codeminate the reason in the size is code.	- 1	
Determines the scene/situation is safe Determines the mechanism of injury/nature of illness	<del>   </del>	
Determines the number of patients	i	$\vdash$
Requests additional help if necessary	1	
Considers stabilization of spine	1	
PRIMARY SURVEY/RESUSCITATION	1	
Verbalizes general impression of the patient. Determines responsiveness/level of consciousness	+ +	$\vdash$
Determines chief complaint/apparent life-threats	i	$\vdash$
Airway	2	
-Opens and assesses alrway (1 point) -Inserts adjunct as Indicated (1 point)	-	$\sqcup$
Breathing		
-Assess breathing (1 point) -Assures adequate ventiation (1 point)	4	
-Initiates appropriate oxygen therapy (1 point)	-	
-Manages any injury which may compromise breathing/ventilation (1 point)		
Circulation		
-Checks pulse (1point)		
-Assess skin [either skin color, temperature, or condition] (1 point) -Assesses for and controls major bleeding if present (1 point)	4	
-initiates shock management (1 point)		
identifies priority patients/makes transport decision based upon calculated GCS	1	$\vdash$
HISTORY TAKING		
Obtains, or directs assistant to obtain, baseline vital signs	1	$\vdash$
Attempts to obtain sample history SECONDARY ASSESSMENT	1	$\vdash$
SECURDANT ASSESSMENT Head		
-inspects mouth", nose", and assesses facial area (1 point)	3	
-Inspects and palpates scalp and ears (1 point)	3	
-Assesses eyes for PERRL** (1 point)		$\sqcup$
Neck** Charles position of transport (4 point)		
-Checks position of trachea (1 point) -Checks juquiar veins (1 point)	3	
-Palgadas cervical soine (1 point)		
Chest**	$\overline{}$	
-inspects chest (1 point)	3	
-Paípates chest (1 point)	"	
-Auscultates chest (1 point) Abdomen/pelvis**	$\overline{}$	$\vdash$
-Inspects and palpates abdomen (1 point)	_	
-Assesses pelvis (1 point)	3	
-Verbalizes assessment of genitalia/perineum as needed (1 point)		
Lower extremities**	2	
-Inspects, palpates, and assesses motor, sensory, and distal circulatory functions (1 point/leg)		$\vdash$
Upper extremities -Inspects, palpates, and assesses motor, sensory, and distal circulatory functions (1 point/arm)	2	
Posterior thorax, lumbar, and buttocks**	$\overline{}$	$\vdash$
-Inspects and palpates posterior thorax (1 point)	2	
-Inspects and palpates lumbar and buttocks area (1 point)		$\square$
Manages secondary injuries and wounds appropriately	1	$\vdash$
Reassesses patient	1	
Actual Time Ended:	OTAL 42	
CRITICAL CRITERIA		
Failure to Initiate or call for transport of the patient within 10 minute time limit		
Failure to take or verbalize body substance isolation precautions		
Fallure to determine scene safety  Fallure to assess for and provide coincil protection when indicated		
Failure to assess for and provide spinal protection when indicated Failure to voice and ultimately provide high concentration of oxygen		
Failure to assess/provide adequate ventilation		
Failure to find or appropriately manage problems associated with airway, breathing, hemorrhage or shock [hypoperfusion]		
Failure to differentiate patient's need for immediate transportation versus continued assessment/treatment at the scene		
Does other detailed history or physical exam before assessing/treating threats to airway, breathing, and circulation		
Fallure to manage the patient as a competent EMT  Symbols unappositive affect with patient or other personnel		
Exhibits unacceptable affect with patient or other personnel  Uses or orders a dangerous or inappropriate intervention		
you must require document upor remonste for encouring any of the about ortical frame on the rountee cirls of this form		

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p301/10-11



#### ALTERNATIVE AIRWAY DEVICE (SUPRAGLOTTIC AIRWAY)

Candidate:	Examiner:		
Date:	Signature:		
Device:			
NOTE: If candidate elects to initially ventilate with BVM attached to reser	voir and oxygen, full credit must be awar	rded for steps	denoted by
Actual Time Started:		Possible Points	Points Awarded
Takes or verbalizes body substance isolation precautions		1	
Opens the airway manually		1	
Elevates tongue, inserts simple adjunct [oropharyngeal or nasopharynge	al airwavl	1	
NOTE: Examiner now informs candidate no gag reflex is present an			
"Ventilates patient immediately with bag-valve-mask device unattached		1	
**Ventilates patient with room air	io oxygen	1	
NOTE: Examiner now informs candidate that ventilation is being pe	eformed without difficulty and that ou	-	indicator
the patient's blood oxygen saturation is 85%	normed without difficulty and that pu	iise oximetry	muicates
Attaches oxygen reservoir to bag-valve-mask device and connects to hig	h flow owners regulator		
[12 – 15 L/minute]	n-now oxygen regulator	1	
Ventilates patient at a rate of 10 – 12/minute with appropriate volumes		1	
NOTE: After 30 seconds, examiner auscultates and reports breath so has ordered insertion of a supraglottic airway. The examiner must n		and medica	direction
Directs assistant to pre-oxygenate patient		1	
Checks/prepares supraglottic airway device		1	
Lubricates distal tip of the device [may be verbalized]		1	
NOTE: Examiner to remove OPA and move out of the way when can	didate is prepared to insert device.		
Positions head properly		1	
Performs a tongue-jaw lift		1	
Inserts device to proper depth		1	
Secures device in patient [inflates cuffs with proper volumes and immedia	ately removes syringe or	-	
secures strap]	,	1	
Ventilates patient and confirms proper ventilation [correct lumen and pro- bilaterally over lungs and over epigastrium	per insertion depth] by auscultation	1	
Adjusts ventilation as necessary [ventilates through additional lumen or s	lightly withdraws tube until		
ventilation is optimized]	ngriby Wibidiaws tube uriti	1	
Verifies proper tube placement by secondary confirmation such as capno	graphy, capnometry, EDD or	1	
colorimetric device		•	
NOTE: The examiner must now ask the candidate, "How would you	know if you are delivering appropriate	te volumes w	rith
each ventilation?"	· · · · ·		
Secures device or confirms that the device remains properly secured		1	
Ventilates patient at proper rate and volume while observing capnograph	y/capnometry and pulse oximeter	1	
Actual Time Ended:	TOTAL	19	
Critical Criteria			
Failure to initiate ventilations within 30 seconds after taking body substar	non isolation procautions or interments work	filations for ore	ator than 30
seconds at any time	ice isolation precautions of interrupts veril	liauoris ioi gre	ater trial 150
Failure to take or verbalize body substance isolation precautions			
Failure to voice and ultimately provide high oxygen concentration (at lease	st 85%]		
Failure to ventilate the patient at a rate of 10 – 12/minute	•		
Failure to provide adequate volumes per breath [maximum 2 errors/minu			
Failure to pre-oxygenate patient prior to insertion of the supraglottic airw.			
Failure to insert the supraglottic airway device at a proper depth or locati	on within 3 attempts		
Failure to inflate cuffs properly and immediately remove the syringe			
Failure to secure the strap (if present) prior to cuff inflation Failure to confirm that patient is being ventilated properly (correct lumen	and namer insertion don'th) by ausouthation	n hilaterally «	er lungs and
over epigastrium	and proper insertion deptity by auscultation	in bilaterally Of	nungo and
Insertion or use of any adjunct in a manner dangerous to the patient			
Failure to manage the patient as a competent EMT			
Exhibits unacceptable affect with patient or other personnel			
Uses or orders a dangerous or inappropriate intervention			
You must factually document your rationale for checking any of the abo	we critical items on the reverse side of	this form.	

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p304/08-11



#### National Registry of Emergency Medical Technicians Advanced Emergency Medical Technician Psychomotor Examination

#### CARDIAC ARREST MANAGEMENT / AED

Candidate:	Examiner:		
Date:	Signature:		
Actual Time Started:		Possible Points	Points Awarded
Takes or verbalizes appropriate body substance isolation p	recautions	1	
Determines the scene/situation is safe		1	
Attempts to question any bystanders about arrest events		1	
Checks patient responsiveness		1	
Assesses patient for signs of breathing [observes the patie of breathing or abnormal breathing (gasping or agonal responses).		1	
Checks carotid pulse [no more than 10 seconds]		1	
Immediately begins chest compressions [adequate depth a recoil completely]	nd rate; allows the chest to	1	
Requests additional EMS response		1	
Performs 2 minutes of high quality, 1-rescuer adult CPR Adequate depth and rate (1 point) Correct compression-to-ventilation ratio (1 point) Allows the chest to recoil completely (1 point) Adequate volumes for each breath (1 point) Minimal interruptions of less than 10 seconds throughou		5	
NOTE: After 2 minutes (5 cycles), patient is assessed a	nd second rescuer resumes co	mpressions	while
candidate operates AED.			
Turns-on power to AED		1	
Follows prompts and correctly attaches AED to patient		1	
Stops CPR and ensures all individuals are clear of the pati-		1	
Ensures that all individuals are clear of the patient and deli		1	
Immediately directs rescuer to resume chest compressions	•	1	
Actual Time Ended:	TOTAL	18	
Critical Criteria  Failure to take or verbalize appropriate body substand Failure to immediately begin chest compressions as a Failure to deliver shock in a timely manner Interrupts CPR for more than 10 seconds at any point Failure to demonstrate acceptable high quality, 1-rest Failure to operate the AED properly Failure to correctly attach the AED to the patient Failure to assure that all individuals are clear of patient shock(s) [verbalizes "All clear" and observes] Failure to immediately resume compressions after showing patients and competent EMT Exhibits unacceptable affect with patient or other persuses or orders a dangerous or inappropriate intervents.	soon as pulselessness is confirment cuer adult CPR int during rhythm analysis and before the pock delivered sonnel	ore deliverin	
You must factually document your rationale for checking any of the	he above critical items on the reverse	side of this fo	rm.

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p315/05-11



#### **INTRAVENOUS THERAPY**

Date: Signature:		
Level of Testing:   NREMT-Intermediate/85   NRAEMT   NREMT-Intermediate/99   NREMT-Parameters	Possible	Points
Actual Time Started:	Points	Awarded
Checks selected IV fluid for:	- 1	1
-Proper fluid (1 point)	3	
-Clarity (1 point)	"	1
-Expiration date (1 point)		
Selects appropriate catheter	1	
Selects proper administration set	1	
Connects IV tubing to the IV bag	1	
Prepares administration set [fills drip chamber and flushes tubing]	1	
Cuts or tears tape [at any time before venipuncture]	1	
Takes or verbalizes body substance isolation precautions [prior to venipuncture]	1	
Applies tourniquet	<u> </u>	
Palpates suitable vein	<del>- 1 i</del>	
Cleanses site appropriately		
Performs venipuncture	- 1	1
-Inserts stylette (1 point) -Notes or verbalizes flashback (1 point)	- 1	1
-Notes of verbalizes ilashback (1 point) -Occludes vein proximal to catheter (1 point)	5	1
-Removes stylette (1 point)	- 1	1
-Connects IV tubing to catheter (1 point)	- 1	1
Disposes/verbalizes proper disposal of needle in proper container		<del>                                     </del>
	<del>- 1 i</del>	_
Releases tourniquet	_	
Runs IV for a brief period to assure patent line	1	
Secures catheter [tapes securely or verbalizes]	1	
Adjusts flow rate as appropriate	1	
Actual Time Ended:	TOTAL 22	
NOTE: Check here ☐ if candidate did not establish a patent IV within 3 attempts in 6 minutes. Do not evaluate the car	ndidate in IV Bolus I	Medications
Critical Criteria	ndidate in IV Bolus I	Medications
Critical Criteria Failure to establish a patent and properly adjusted IV within 6 minute time limit	ndidate in IV Bolus I	Medications
Critical Criteria Fallure to establish a patent and properly adjusted IV within 6 minute time limit Fallure to take or verbalize appropriate body substance isolation precautions prior to performing venipuncture	ndidate in IV Bolus I	Medications
Critical Criteria  Failure to establish a patent and properly adjusted IV within 6 minute time limit  Failure to take or verbalize appropriate body substance isolation precautions prior to performing venipuncture  Contaminates equipment or site without appropriately correcting the situation	ndidate in IV Bolus I	Medications
Critical Criteria  Failure to establish a patent and properly adjusted IV within 6 minute time limit  Failure to take or verbalize appropriate body substance isolation precautions prior to performing venipuncture  Contaminates equipment or site without appropriately correcting the situation	ndidate in IV Bolus I	Medications
Critical Criteria  Failure to establish a patent and properly adjusted IV within 6 minute time limit  Failure to take or verbailze appropriate body substance isolation precautions prior to performing venipuncture  Contaminates equipment or site without appropriately correcting the situation  Performs any improper technique resulting in the potential for uncontrolled hemorrhage, catheter shear, or air embolism  Failure to successfully establish IV within 3 attempts during 6 minute time limit  Failure to dispose/verbailize disposal of blood-contaminated sharps immediately in proper container at the point of use	ndidate in IV Bolus I	Medications
Critical Criteria Fallure to establish a patent and properly adjusted IV within 6 minute time limit Fallure to take or verbalize appropriate body substance lociation precautions prior to performing venipuncture Contaminates equipment or site without appropriately correcting the situation Performs any improper technique resulting in the potential for uncontrolled hemorrhage, catheter shear, or air embolism Fallure to successfully establish IV within 3 attempts during 6 minute time limit Fallure to manage the patient as a competent EMT	ndidate in IV Bolus I	Medications
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Critical Criteria Failure to establish a patent and properly adjusted IV within 6 minute time limit Failure to take or verbalize appropriate body substance lociation precautions prior to performing venipuncture Contaminates equipment or site without appropriately correcting the situation Performs any improper technique resulting in the potential for uncontrolled hemorrhage, catheter shear, or air embolism Failure to successfully establish IV within 3 attempts during 6 minute time limit Failure to dispose/verbalize disposal of blood-contaminated sharps immediately in proper container at the point of use Failure to manage the patient as a competent EMT Exhibits unacceptable affect with patient or other personnel Uses or orders a dangerous or inappropriate intervention You must facuually document your rationale for checking any of the above critical items on the reverse side of this form INTRAVENOUS BOLUS MEDICATIONS  Actual Time Started:  Asks patient for known allergies	n. Possible Points	Points
Critical Criteria  Failure to establish a patent and properly adjusted IV within 6 minute time limit  Failure to take or verbalize appropriate body substance lociation precautions prior to performing venipuncture  Contaminates equipment or site without appropriately correcting the situation:  Performs any improper technique resulting in the potential for uncontrolled hemorrhage, catheter shear, or air embolism  Failure to successfully establish IV within 3 attempts during 6 minute time limit  Failure to disposerverbalize disposal of blood-contaminated sharps immediately in proper container at the point of use  Failure to manage the patient as a competent EMT  Exhibits unacceptable affect with patient or other personnel  Uses or orders a dangerous or inappropriate intervention  You must factually document your rationale for checking any of the above critical items on the reverse side of this form  INTRAVENOUS BOLUS MEDICATIONS  Actual Time Started:  Asks patient for known allergies  Selects correct medication	n.  Possible Points 1	Points
Critical Criteria Failure to establish a patent and properly adjusted IV within 6 minute time limit Failure to take or verbalize appropriate body substance isolation precautions prior to performing venipuncture Contaminates equipment or sile without appropriately correcting the situation Performs any improper technique resulting in the potential for uncontrolled hemorrhage, catheter shear, or air embolism Pailure to successfully establish IV within 3 attempts during 6 minute time limit Failure to dispose/verbalize disposal of blood-contaminated sharps immediately in proper container at the point of use Failure to manage the pattent as a competent EMT Exhibits unacceptable affect with patient or other personnel Uses or orders a dangerous or inappropriate intervention You must factually document your rationale for checking any of the above critical items on the reverse side of this form INTRAVENOUS BOLUS MEDICATIONS  Actual Time Started:  Asks patient for known allergies Selects correct medication	n.  Possible Points 1 1 1	Points
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Critical Criteria Failure to establish a patent and properly adjusted IV within 6 minute time limit Failure to take or verbalize appropriate body substance isolation precautions prior to performing venipuncture Contaminates equipment or site without appropriately correcting the situation Performs any improper technique resulting in the potential for uncontrolled hemorrhage, catheter shear, or air embolism Failure to successfully establish IV within 3 attempts during 6 minute time limit Failure to dispose-verbalize disposal of blood-contaminated sharps immediately in proper container at the point of use Failure to manage the patent as a competent EMT Exhibits unacceptable affect with patient or other personnel Uses or orders a dangerous or inappropriate intervention You must factually document your rationale for checking any of the above critical items on the reverse side of this form INTRAVENOUS BOLUS MEDICATIONS  Actual Time Started:  Asks patient for known allergies Selects correct medication Assembles prefilled syringe correctly and dispels air Continues to take or verbalize body substance isolation precautions	Possible Points 1 1 1 1 1 1 1	Points
Critical Criteria Failure to establish a patent and properly adjusted IV within 6 minute time limit Failure to take or verbalize appropriate body substance isolation precautions prior to performing venipuncture Contaminates equipment or site without appropriately correcting the situation Performs any improper technique resulting in the potential for uncontrolled hemorrhage, catheter shear, or air embolism Failure to successfully establish IV within 3 attempts during 6 minute time limit Failure to dispose-verbalize disposal of blood-contaminated sharps immediately in proper container at the point of use Failure to manage the patient as a competent EMT Exhibits unacceptable affect with patient or other personnel Uses or orders a dangerous or inappropriate intervention You must factually document your rationale for checking any of the above critical items on the reverse side of this form INTRAVENOUS BOLUS MEDICATIONS  Actual Time Started:  Asks patient for known allergies Selects correct medication Assures correct concentration of medication Assures correct concentration of medication Assembles prefilled syringe correctly and dispels air	Possible Points 1 1 1 1	Points
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Critical Criteria Failure to establish a patent and properly adjusted IV within 6 minute time limit Failure to take or verbalize appropriate body substance Isolation precautions prior to performing venipuncture Contaminates equipment or site without appropriately correcting the situation Performs any improper technique resulting in the potential for uncontrolled hemorrhage, catheter shear, or air embolism Failure to successfully establish IV within 3 attempts during 6 minute time limit Failure to dispose/verbalize disposal of blood-contaminated sharps immediately in proper container at the point of use Failure to manage the patient as a competent EMT Exhibits unacceptable affect with patient or other personnel Uses or orders a dangerous or inappropriate intervention You must facuually document your rationals for checking any of the above critical items on the reverse side of this form INTRAVENOUS BOLUS MEDICATIONS  Actual Time Started:  Asks patient for known allergies Selects correct medication Assures correct concentration of medication Assembles prefilled syringe correctly and dispels air Continues to take or verbalize body substance isolation precautions Identifies and cleanses injection site closest to the patient [Y-port or hub]	Possible Points  1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Points
Critical Criteria Pallure to establish a patent and properly adjusted IV within 6 minute time limit Pallure to take or verbalize appropriate body substance Isolation precautions prior to performing venipuncture Contaminates equipment or site without appropriately correcting the situation Performs any improper technique resulting in the potential for uncontrolled hemorrhage, catheter shear, or air embolism Pallure to successfully establish IV within 3 attempts during 6 minute time limit Pallure to dispose/verbalize disposal of blood-contaminated sharps immediately in proper container at the point of use Pallure to manage the patient as a competent EMT Exhibits unacceptable affect with patient or other personnel Uses or orders a dangerous or inappropriate intervention Vou must facuually document your rationale for checking any of the above critical items on the reverse side of this form INTRAVENOUS BOLUS MEDICATIONS  Actual Time Started: Asks patient for known allergies Selects correct medication Assures correct concentration of medication Assembles prefilled syringe correctly and dispels air Continues to take or verbalize body substance isolation precautions Identifies and cleanses injection site closest to the patient [V-port or hub] Reaffirms medication	n.  Possible Points  1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Points
Critical Criteria  Failure to establish a patent and properly adjusted IV within 6 minute time limit Failure to take or verbalize appropriate body substance isolation precautions prior to performing venipuncture Contaminates equipment or site without appropriately correcting the situation Performs any improper technique resulting in the potential for uncontrolled hemorrhage, catheter shear, or air embolism Failure to successfully establish IV within 3 attempts during 6 minute time limit Failure to disposelverbalize disposal of blood-contaminated sharps immediately in proper container at the point of use Failure to manage the patient as a competent EMT Exhibits unacceptable affect with patient or other personnel Uses or orders a dangerous or inappropriate intervention  You must factually document your rationale for checking any of the above critical trems on the reverse side of this form INTRAVENOUS BOLUS MEDICATIONS  Actual Time Started:  Asks patient for known allergies Selects correct medication Assures correct concentration of medication Assures correct concentration of medication Assures to take or verbalize body substance isolation precautions Identifies and cleanses injection site closest to the patient [V-port or hub] Reaffirms medication Stops IV flow Administers correct dose at proper push rate	Possible Points 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Points
Critical Criteria Failure to establish a patent and properly adjusted IV within 6 minute time limit Failure to take or verbalize appropriate body substance isolation precautions prior to performing venipuncture Contaminates equipment or site without appropriately correcting the situation Performs any improper technique resulting in the potential for uncontrolled hemorrhage, catheter shear, or air embolism Failure to successfully establish IV within 3 attempts during 6 minute time limit Failure to manage the patent as a competent EMT Exhibits unacceptable affect with patient or other personnel Uses or orders a dangerous or inappropriate intervention You must factually document your rationals for checking any of the above critical items on the reverse side of this form INTRAVENOUS BOLUS MEDICATIONS  Actual Time Started:  Asks patient for known allergies Selects correct medication Assures correct concentration of medication Assures correct concentration of medication Continues to take or verbalize body substance isolation precautions Identifies and cleanses injection site closest to the patient [Y-port or hub] Reaffirms medication Stops IV flow Administers correct dose at proper push rate Disposes/verbalizes proper disposal of syringe and needle in proper container	Possible Points  1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Points
Critical Criteria Fallure to establish a patent and properly adjusted IV within 6 minute time limit Fallure to take or verbalize appropriate body substance Isolation precautions prior to performing venipuncture Contaminates equipment or site without appropriately correcting the situation Performs any improper technique resulting in the potential for uncontrolled hemorrhage, catheter shear, or air embolism Fallure to successfully establish IV within 3 attempts during 6 minute time limit Fallure to manage the patient as a competent ENT Exhibits unacceptable affect with patient or other personnel Uses or orders a dangerous or inappropriate intervention You must factually document your rationals for checking any of the above critical items on the reverse side of this form INTRAVENOUS BOLUS MEDICATIONS  Actual Time Started: Asks patient for known allergies Selects correct medication Assures correct concentration of medication Assures correct concentration of medication Assembles prefilled syringe correctly and dispels air Continues to take or verbalize body substance isolation precautions Identifies and cleanses injection site closest to the patient [Y-port or hub] Reaffirms medication Stops IV flow Administers correct dose at proper push rate Disposes/verbalizes proper disposal of syringe and needle in proper container Turns IV on and adjusts drip rate to TKO/KVO	Possible Points  1	Points
Critical Criteria Failure to establish a patent and properly adjusted IV within 6 minute time limit Failure to take or verbalize appropriate body substance isolation precautions prior to performing venipuncture Contaminates equipment or site without appropriately correcting the situation Performs any improper technique resulting in the potential for uncontrolled hemorrhage, catheter shear, or air embolism Failure to successfully establish IV within 3 attempts during 6 minute time limit Failure to manage the patent as a competent EMT Exhibits unacceptable affect with patient or other personnel Uses or orders a dangerous or inappropriate intervention You must factually document your rationals for checking any of the above critical items on the reverse side of this form INTRAVENOUS BOLUS MEDICATIONS  Actual Time Started:  Asks patient for known allergies Selects correct medication Assures correct concentration of medication Assures correct concentration of medication Continues to take or verbalize body substance isolation precautions Identifies and cleanses injection site closest to the patient [Y-port or hub] Reaffirms medication Stops IV flow Administers correct dose at proper push rate Disposes/verbalizes proper disposal of syringe and needle in proper container	Possible Points  1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Points
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Critical Criteria

Failure to continue to take or verbalize appropriate body substance isolation precautions
Failure to continue to take or verbalize appropriate body substance isolation precautions
Failure to begin administration or medication within 3 minute time limit
Contaminates equipment or site without appropriately correcting the situation
Failure to adequately dispet air resutting in potential for air embolism
Injects improper medication or dosage [wrong medication, incorrect amount, or pushes at inappropriate rate]
Failure to turn-on IV after injecting medication
Recaps needle or failure to dispose/verbalize disposal of syringe and other material in proper container
Failure to manage the patient as a competent EMT
Exhibits unacceptable affect with patient or other personnel
Uses or orders a dangerous or inappropriate intervention

You must factually document your rationale for checking any of the above critical items on the reverse side of this form.

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#### PEDIATRIC INTRAOSSEOUS INFUSION

Evaminar

Cardidate.	LAGITITICI.		
Date:	Signature:		
Actual Time Started:		Possible Points	Points Awarded
Checks selected IV fluid for:			
-Proper fluid (1 point)		3	
-Clarity (1 point)		3	
-Expiration date (1 point)			
Selects appropriate equipment to include:			
-IO needle (1 point)			
-Syringe (1 point)		4	
-Saline (1 point)			
-Extension set or 3-way stopcock (1 point)			
Selects proper administration set		1	
Connects administration set to bag		1	
Prepares administration set [fills drip chamber and flushes t	ubing]	1	
Prepares syringe and extension tubing or 3-way stopcock		1	
Cuts or tears tape [at any time before IO puncture]		1	
Takes or verbalizes appropriate body substance isolation pr	ecautions [prior to IO puncture]	1	
Identifies proper anatomical site for IO puncture	-	1	
Cleanses site appropriately		1	
Performs IO puncture:			
-Stabilizes tibia without placing hand under puncture site	and "cupping" leg (1 point)		
-Inserts needle at proper angle (1 point)			
-Advances needle with twisting motion until "pop" is felt of	or notices sudden lack of resistance	4	
(1 point)			
-Removes stylette (1 point)			
Disposes/verbalizes proper disposal of needle in proper con	tainer	1	
Attaches syringe and extension set to IO needle and aspirat	es; or attaches 3-way stopcock		
between administration set and IO needle and aspirates; or		1	
[aspiration is not required for any of these as many IO sticks			
Slowly injects saline to assure proper placement of needle		1	
Adjusts flow rate/bolus as appropriate		1	
Secures needle and supports with bulky dressing [tapes sec	curely or verbalizes]	1	
Actual Time Ended:	TOTAL	24	
Critical Criteria			
Failure to establish a patent and properly adjusted IO line			
Failure to take or verbalize appropriate body substance is		O punctur	e
Contaminates equipment or site without appropriately con			
Performs any improper technique resulting in the potential		ention1	
Failure to assure correct needle placement [must aspirate		ationj	
Failure to successfully establish IO infusion within 2 attem		a in nalm	and
Performs IO puncture in an unacceptable manner [improp performs IO puncture directly above hand, etc.]	er site, incorrect needle angle, noids leg	y in paim a	ariu
	staminated charac immediately in prope	r contains	vr at the
Failure to properly dispose/verbalize disposal of blood-cor	naminated snarps immediately in prope	ontaine	a at me
point of use			
Failure to manage the patient as a competent EMT Exhibits unacceptable affect with patient or other personn	al		
Uses or orders a dangerous or inappropriate intervention			
oses or orders a dangerous or mappropriate intervention			
You must factually document your rationale for checking any of the	ne above critical items on the reverse side	of this for	rm.

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#### National Registry of Emergency Medical Technicians Advanced Emergency Medical Technician Psychomotor Examination

#### PEDIATRIC RESPIRATORY COMPROMISE

Candidate:	Examiner:		
Date:	Signature:		
Actual Time Started:		Possible Points	Points Awarded
Takes or verbalizes body substance isolation precautions		1	
Verbalizes general impression of patient from a distance bef the patient	ore approaching or touching	1	
Determines level of consciousness		1	
Assesses the airway [looks for secretions and signs of foreig	n body airway obstruction;	1	
listens for audible noises and voice sounds]	udible peiseel	1	$\vdash$
Assesses breathing [checks rate, rhythm, chest excursion, a	udible noisesj		
Attaches pulse oximeter and evaluates SpO <sub>2</sub> reading		11	
NOTE: Examiner now informs candidate, "Pulse oximete	r snows a saturation of 82%."	-	
Selects proper delivery device and attaches to oxygen		1	
Administers oxygen at proper flow rate [blow-by oxygen, nor	-rebreather mask]	1	
Checks pulse		1	
Evaluates perfusion [skin color, temperature, condition; capil	lary refill]	1	
Obtains baseline vital signs		1	
NOTE: Examiner now advises candidate that patient beg	ins to develop decreasing SpO <sub>2</sub>	, decreasi	ng
pulse rate, see-saw respirations, head bobbing, drowsin	ess, etc.)		
Places patient supine and pads appropriately to maintain a s	niffing position	1	
Manually opens airway		1	
Considers airway adjunct insertion based upon patient prese	ntation [oropharyngeal or		
nasopharyngeal airway]		1	
NOTE: Examiner now informs candidate no gag reflex is	present and patient accepts air	way adjun	ict.
The patient's respiratory rate is now 20/minute.			
Inserts airway adjunct properly and positions head and neck	for ventilation	1	
Selects appropriate BVM and attaches reservoir to oxygen fl		1	
Assures tight mask seal to face		1	
Assists ventilations at a rate of 20/minute and with sufficient	volume to cause visible chest		$\vdash$
rise		1	
Ventilates at proper rate and volume while observing change	s in cappometry/cappography		
pulse oximeter, pulse rate, level of responsiveness	o in deprioritor yr depriograpiny,	1	
NOTE: The examiner must now ask the candidate, "How	would you know if you are yen	tilating the	
patient properly?"	would you know it you are vein	maung are	
Calls for immediate transport of patient		1	
Calls for infinediate dansport of patient			
Actual Time Ended:	TOTAL	20	
Critical Criteria			
Failure to initiate ventilations within 30 seconds after take	ing body substance isolation pred	cautions or	
interrupts ventilations for greater than 30 seconds at an	y time		
Failure to take or verbalize body substance isolation pre	cautions		
Failure to voice and ultimately provide high oxygen cond	centration [at least 85%]		
Failure to ventilate the patient at a rate of 20/minute	-		
Failure to provide adequate volumes per breath [maxim	um 2 errors/minute permissible]		
Failure to recognize and treat respiratory failure in a tim	ely manner		
Insertion or use of any airway adjunct in a manner dang	erous to the patient		
Failure to manage the patient as a competent EMT	•		
Exhibits unacceptable affect with patient or other persor	nnel		
Uses or orders a dangerous or inappropriate interventio			

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side of this form.

#### National Registry of Emergency Medical Technicians Advanced Level Psychomotor Examination

#### SPINAL IMMOBILIZATION (SUPINE PATIENT)

Candidate:	Examiner:		
Date:	Signature:		
		Possible	Points
Actual Time Started:			Awarded
Takes or verbalizes body substance isolation preci	autions	1	
Directs assistant to place/maintain head in the neu		1	
Directs assistant to maintain manual immobilizatio	n of the head	1	
Reassesses motor, sensory, and circulatory function	on in each extremity	1	
Applies appropriately sized extrication collar	-	1	
Positions the immobilization device appropriately		1	
Directs movement of the patient onto the device w	ithout compromising the integrity	/	
of the spine		1	
Applies padding to voids between the torso and th	e device as necessary	1	
Immobilizes the patient's torso to the device	•	1	
Evaluates and pads behind the patient's head as r	necessary	1	
Immobilizes the patient's head to the device		1	
Secures the patient's legs to the device		1	
Secures the patient's arms to the device		1	
Reassesses motor, sensory, and circulatory function	on in each extremity	1	
Astrod Time Fordada	TOTAL	44	
Actual Time Ended:	TOTAL	. 14	
CRITICAL CRITERIA			
Did not immediately direct or take manual immol	bilization of the head		
Did not properly apply appropriately sized cervice		manual imm	nobilization
Released or ordered release of manual immobili	zation before it was maintained med	chanically	
Manipulated or moved patient excessively causi	ng potential spinal compromise	-	
Head immobilized to the device before device s	ufficiently secured to torso		
Patient moves excessively up, down, left, or righ	t on the device		
Head immobilization allows for excessive mover			
Upon completion of immobilization, head is not in	n a neutral, in-line position		
Did not reassess motor, sensory, and circulatory to the device	tunctions in each extremity after im	mobilizing p	patient
	ит		
Failure to manage the patient as a competent El Exhibits unacceptable affect with patient or other	VIII r nereonnel		
Uses or orders a dangerous or inappropriate inte			
You must factually document your rationale for che	cking any of the above critical ite	ms on the	reverse

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#### SPINAL IMMOBILIZATION (SEATED PATIENT)

Candidate:Examine	er:	
Date:Signatur	re:	
Actual Time Start:	Possible Points	Points Awarde
Takes or verbalizes body substance isolation precautions	1	
Directs assistant to place/maintain head in the neutral, in-line	position 1	
Directs assistant to maintain manual immobilization of the hea	d 1	
Reassesses motor, sensory, and circulatory functions in each	extremity 1	
Applies appropriately sized extrication collar	1	
Positions the immobilization device behind the patient	1	
Secures the device to the patient's torso	1	
Evaluates torso fixation and adjusts as necessary	1	
Evaluates and pads behind the patient's head as necessary	1	
Secures the patient's head to the device	1	
Verbalizes moving the patient to a long backboard	1	
Reassesses motor, sensory, and circulatory function in each e	xtremity 1	
Actual Time End:	TOTAL 12	
CRITICAL CRITERIA Did not immediately direct or take manual immobilization	on of the head	
Did not properly apply appropriately sized cervical colla immobilization	_	
Released or ordered release of manual immobilization of Manipulated or moved patient excessively causing poted Head immobilized to the device before device sufficient Device moves excessively up, down, left, or right on the Head immobilization allows for excessive movement Torso fixation inhibits chest rise, resulting in respiratory Upon completion of immobilization, head is not in a new Did not reassess motor, sensory, and circulatory function immobilization to the long backboard Failure to manage the patient as a competent EMT Exhibits unacceptable affect with patient or other personance.	ential spinal compromise rity secured to torso e patient's torso compromise utral, in-line position ons in each extremity after voice	
Uses or orders a dangerous or inappropriate intervention	л	

You must factually document your rationale for checking any of the above critical items on the reverse side of this form.

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#### National Registry of Emergency Medical Technicians Advanced Level Practical Examination

#### BLEEDING CONTROL/SHOCK MANAGEMENT

Candidate:Examiner:		
Date:Signature:		
Time Start:	Possible Points	Points Awarded
Takes or verbalizes body substance isolation precautions	1	
Applies direct pressure to the wound	1	
NOTE: The examiner must now inform the candidate that the wound continues to	bleed.	
Applies tourniquet	1	
NOTE: The examiner must now inform the candidate that the patient is exhibiting symptoms of hypoperfusion.	signs a	nd
Properly positions the patient	1	
Administers high concentration oxygen	1	
Initiates steps to prevent heat loss from the patient	1	
Indicates the need for immediate transportation	1	
Time End: TOTAL	7	
CRITICAL CRITERIA  Did not take or verbalize body substance isolation precautions  Did not apply high concentration of oxygen  Did not control hemorrhage using correct procedures in a timely manner  Did not indicate the need for immediate transportation		

You must factually document your rationale for checking any of the above critical items on the

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#### LONG BONE IMMOBILIZATION

Candidate:	Examiner:		
Date:	Signature:		
Actual Time Started:		Possible Points	Points Awarded
Takes or verbalizes appropriate body substance isolation pr	ecautions	1	
Directs application of manual stabilization of the injury		1	
Assesses distal motor, sensory, and circulatory functions in	the injured extremity	1	
NOTE: The examiner acknowledges, "Motor, sensory, a and normal."	nd circulatory functions are pre	sent	
Measures the splint		1	
Applies the splint		1	
Immobilizes the joint above the injury site		1	
Immobilizes the joint below the injury site		1	
Secures the entire injured extremity		1	
Immobilizes the hand/foot in the position of function		1	
Reassesses distal motor, sensory, and circulatory functions	<del></del>	1	
NOTE: The examiner acknowledges, "Motor, sensory, a and normal."	nd circulatory functions are pre	sent	
Actual Time Ended:	TOTAL	10	
Critical Criteria  Did not immediately stabilize the extremity manually Grossly moves the injured extremity Did not immobilize the joint above and the joint below the injury site Did not immobilize the hand or foot in a position of function Did not reassess distal motor, sensory, and circulatory functions in the injured extremity before and after splinting Failure to manage the patient as a competent EMT Exhibits unacceptable affect with patient or other personnel Uses or orders a dangerous or inappropriate intervention			

You must factually document your rationale for checking any of the above critical items on the reverse side of this form.



#### JOINT IMMOBILIZATION

Candidate: E	examiner:		
Date: 5	Signature:		
Actual Time Started:		Possible Points	Points Awarded
Takes or verbalizes appropriate body substance isolation pre-	cautions	1	
Directs application of manual stabilization of the injury		1	
Assesses distal motor, sensory, and circulatory functions in the	e injured extremity	1	
NOTE: The examiner acknowledges, "Motor, sensory, and and normal."	d circulatory functions are pres	sent	
Selects the proper splinting material		1	
Immobilizes the site of the injury		1	
Immobilizes the bone above the injury site		1	
Immobilizes the bone below the injury site		1	
Secures the entire injured extremity		1	
Reassesses distal motor, sensory, and circulatory functions in		1	
NOTE: The examiner acknowledges, "Motor, sensory, and and normal."	d circulatory functions are pres	sent	
Actual Time Ended:	TOTAL	9	
Critical Criteria  Did not immediately stabilize the extremity manually Grossly moves the injured extremity Did not immobilize the bone above and below the injury site Did not reassess distal motor, sensory, and circulatory functions in the injured extremity before and after splinting Failure to manage the patient as a competent EMT Exhibits unacceptable affect with patient or other personnel Uses or orders a dangerous or inappropriate intervention			

You must factually document your rationale for checking any of the above critical items on the reverse side of this form.

# APPENDIX D NATIONAL REGISTRY REGISTRATION SHEETS



## **Program Directors!**

## How to Authorize Your Students to Take an NREMT Exam



As program director, you are responsible for verifying when your students have completed a state-approved EMS course.

Detailed instructions on how to make the necessary verifications are below. If you need additional assistance, please contact the NREMT at 614-888-4484. We're ready to help!

#### Step 1

#### Login

- · Go to www.nremt.org
- From the main page, click on 'Login' (found in the blue bar at the top of the page)
- . Enter your Username and Password and proceed as prompted
- · Click on 'Login'

#### Step 2

#### Verification of Course Completion

To verify course completion, click on 'Course Completion Verification' on the left side of the screen.

- · Review all the requirements listed and possible responses:
- 1. This is 'Not our student' (Not Our Student)
- This student 'Did not successfully complete program requirements' (No Course Completion)
- This student, "Successfully completed program requirements as well as CPR and skill competency" (Successful Course Completion)
- Go to 'Registration Level'. Use the pull-down arrow to select your choice
- · Click on 'Select'
- You will see a list of candidates who indicated they were part of your education program (last name and last four digits of their Social Security Number). The date in the 'Course Completion Date' column is the date provided by the candidate on their application. If the date is not correct, you may edit this field (note: only the month and year are recorded)

- For each candidate, review the information and click on the appropriate statement as prompted
- Read the statement in the box at the end of your student list.
   By clicking 'Submit' you are attaching your "electronic signature" to that candidate's application
- Once you have processed a student on the list, they will be removed

#### Step 3

#### Practical Exam Verification

#### First Responder and EMT-Basic

If your State permits, you will need to verify the Psychomotor (Practical) Examination of your students.

- To verify skills, click on 'Practical Exam Verification' on the left hand side of the screen
- Review all the requirements listed. As Program Director you will indicate one of the following responses:
  - 1. 'Not Our Student' or 'Failed Final Attempt'
  - 'Successfully Completed Practical Examination' (Successful Practical Skills Completion)
- Click on 'Search'
- You will see a list of candidates who indicated they were part of your education program as in Step 2. Proceed as prompted
- Read the statement in the box at the end of your student list By clicking 'Submit' you are attaching your "electronic signature" to that candidate's application
- Once you have processed a student on the list, they will be removed

#### Intermediate and Paramedic

Advanced level candidates (Intermediate and Paramedic) may take the psychomotor evaluation (practical exam) following completion of the didactic and laboratory portions of an approved program if permitted by the program director and the State EMS Licensing Agency.

Advanced level psychomotor examinations will be verified by NREMT Advanced Level Representatives.

Please refer to the NREMT website for the most current policies and procedures. Revised 8/2010

### EMS Students!

## Follow These Steps to Take The NREMT Exam



Follow these easy steps 3 to 4 weeks in advance of when you plan to test. If you need additional assistance, please contact the NREMT at 614-888-4484. We're ready to help!

#### Step 1: Create Your Account

- Go to nremt.org and click on 'Login' (found in the blue bar at the top of the NREMT home page).
- · Click on 'Set Up New Account' and follow the instructions.

#### Step 2: Login

 After you have completed Step 1, you can follow the link and login with the username and password you created.

#### Step 3: Manage Your Account Information

 Complete all the information in the Personal Account Information fields as prompted. The name you include in this area should be the same as what appears on your drivers license (or the ID you will present at the testing center), and is what will appear on your application, National Registry certificate and card upon successful completion of the examination.

Read this to avoid delay! Make sure the name you use to set up your Account matches the name on your drivers license EXACTLY (or the ID you will present at the testing center) or you will be denied access to the testing center on the day of your exam!

#### Step 4: Create a New Application

- · Click on 'Create a New Application' to apply to take your exam.
- Review the Personal Information Summary If any Items are incorrect, you can make corrections by clicking on 'Manage Account Information'.
- · Select the application level you wish to complete.

#### Step 5: Pay Application Fee

 It is recommended that you pay your application fee at the time you complete your online application. However, if you choose, you may pay at a later date.

Read this to avoid delay! An Authorization to Test (ATT) Letter allowing you to schedule your exam will not be issued until payment has been received and all other verifications are complete

 You can pay by credit/debit online or print a money order tracking slip for mailing your money order to the NREMT.

## Step 6: Check to See if You Are Approved to Take Your Exam

 When all areas of the application process are completed and have been verified, you will see the following link: 'Print ATT Letter'.

Read this to avoid delay! You will only see 'Print ATT Letter' when you have been verified to test! This link will not appear if the verification process is not yet complete!

- Monitor the progress of your application and watch for your Authorization to Test (ATT) Letter by going to the NREMT home page and logging in using your username and password.
- · Click on 'Candidate Services'.
- · Click on 'Application Status'.
- If you see 'Submitted' next to 'Course Completion Verification', this
  means the NREMT has submitted your information to the program
  you indicated, and is waiting for authorization from the program
  indicating that you have completed the course.
- . If you see the link 'Print ATT Letter', click on the link.

#### Step 7: Print the ATT Letter to Schedule Your Exam

. Scroll down to see if the 'Print ATT Letter' appears.

Read this to avoid delay! Click on this link to print your ATT Letter. Print and follow the instructions in your ATT Letter.

#### Step 8: Call Pearson VUE to Schedule Your Exam

- Your ATT Letter will contain the Pearson VUE phone number to call to schedule your examination.
- Your ATT Letter will also include other important information you should read carefully!
  - . Read this to avoid delay!
    - You can reschedule your exam up to 24 hours in advance by calling Pearson VUE at 1-866-673-6896 or visiting the Pearson VUE website. If you fail to appear for your exam, you will have to complete a new application and pay another application fee!
  - Refunds cannot be issued for no-shows.
  - If you arrive late for your exam, you may lose your appointment!

Additional informational can be found on the NREMT instructional DVD.

Ask your instructor for more information or visit the NREMT website at www.NREMT.org.

Revisions and updates may be necessary to make the CBT transition as smooth as possible. Please refer to the NREMT website for the most current policies and procedures. Release data 11.06. Revised 6/07